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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/671,099	09/25/2003	William R. Hancock	H0005180 (256.157US1)	6350		
21186 7550 05/15/2008 SCHWEGMAN, LUNDBERG & WOESSNER, P.A. P.O. BOX 2938			EXAM	EXAMINER		
			RICHER, AARON M			
MINNEAPOL	IS, MN 55402		ART UNIT	ART UNIT PAPER NUMBER		
			2628			
			MAIL DATE	DELIVERY MODE		
			05/15/2008	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/671,099	HANCOCK, WILLIAM R.	
Examiner	Art Unit	
AARON M. RICHER	2628	

	AARON M. RICHER	2628	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress
THE REPLY FILED 28 April 2008 FAILS TO PLACE THIS APP	LICATION IN CONDITION FOR AL	LOWANCE.	
<ol> <li>X The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods:</li> </ol>	replies: (1) an amendment, affidavit eal (with appeal fee) in compliance	, or other evidence, with 37 CFR 41.31; or	hich places the (3) a Request
The period for reply expiresmonths from the mailing     The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire le	dvisory Action, or (2) the date set forth i		
Examiner Note: If box 1 is checked, check either box (a) or ( MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f	b). ONLY CHECK BOX (b) WHEN THE		
Extensions of time may be obtained under 37 CFR 1.138(a). The date where been filled is the date for purposes of determining the period of valued 87 CFR 1.17(a) is calculated from: (1) the expiration date of thes set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patient term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	on which the petition under 37 CFR 1.13 tension and the corresponding amount of thortened statutory period for reply origing than three months after the mailing date	of the fee. The appropria nally set in the final Office	ate extension fee e action; or (2) as
<ol> <li>The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed with AMELINATION.</li> </ol>	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
AMENDMENTS			
The proposed amendment(s) filed after a final rejection, t     (a) They raise new issues that would require further cor     (b) They raise the issue of new matter (see NOTE below	nsideration and/or search (see NOT w);	E below);	
<ul> <li>(c) They are not deemed to place the application in beti appeal; and/or</li> </ul>	ter form for appeal by materially rec	lucing or simplifying ti	ne issues for
(d) ☐ They present additional claims without canceling a c NOTE: (See 37 CFR 1.116 and 41.33(a)).	corresponding number of finally reje	cted claims.	
4. The amendments are not in compliance with 37 CFR 1.12	24 See attached Nation of Nan Co.	maliant Amandment /	OTOL 224)
Applicant's reply has overcome the following rejection(s):		ripliant Americanent (	1 OL-324).
Newly proposed or amended claim(s) would be all non-allowable claim(s).		imely filed amendmer	t canceling the
<ol> <li>For purposes of appeal, the proposed amendment(s): a) [ how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows:</li> </ol>		be entered and an ex	planation of
Claim(s) allowed:			
Claim(s) objected to: Claim(s) rejected:			
Claim(s) rejected: Claim(s) withdrawn from consideration:			
AFFIDAVIT OR OTHER EVIDENCE			
<ol> <li>The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).</li> </ol>	d sufficient reasons why the affidavi	t or other evidence is	necessary and
<ol> <li>The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary</li> </ol>	vercome <u>all</u> rejections under appea and was not earlier presented. Se	l and/or appellant fail e 37 CFR 41.33(d)(1	s to provide a
<ol> <li>The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER</li> </ol>	n of the status of the claims after er	try is below or attach	ed.
The request for reconsideration has been considered but <u>See Continuation Sheet.</u>	t does NOT place the application in	condition for allowan	ce because:
12. Note the attached Information Disclosure Statement(s). (	PTO/SB/08) Paper No(s)		
13. Other:			
/Kee M Tung/ Supervisory Patent Examiner, Art Unit 2628			

U.S. Patent and Trademark Office PTOL-303 (Rev. 08-06)

Continuation of 11. does NOT place the application in condition for allowance because: As to claim 13, applicant argues that Obata teaches away from completely representing trapezoids as triangles. Applicant notes that Obata discloses disadvantages of representing trapezoids as triangles, but examiner notes that just because an application discloses disadvantages does not mean that it "teaches away".

MPEP 2123 states that "the nature of the teaching is highly relevant" and further states:

"Disclosed examples and preferred embodiments do not constitute a teaching away from a broader disclosure or nonpreferred embodiments. In re Susi, 440 F.24 442, 169 USPO 423 (CCPD 1971), "A known or obvious composition does not become patentable simply because it has been described as somewhat inferior to some other product for the same use." In re Gurley, 27 F.3d 551, 554, 31 USPO2d 1130 1132 (Fed. Cir. 1994)."

Obata does mention disadvantages of the method involving representing trapezoids as triangles, but also discloses that it is a known method in the prior art. While the preferred embodiment of Obata does disclose a faster method, it also generally mentioned that polygon division methods, such as the one mentioned above, are used to speed up filling and displaying (col. 1, lines 11-21), which would give one skilled in the art motivation to use such a method.

Applicant further argues that one could not modify Michail to divide a trapezoid into two triangles. However, Michail already does divide a trapezoid into twingles, and it is shown in the Obata reference that there are advantages to dividing a trapezoid into two triangles completely, as this would give speed advantages in displaying.